| Electronic Acknowledgement Receipt   |                                      |  |  |  |
|--------------------------------------|--------------------------------------|--|--|--|
| EFS ID:                              | 10426252                             |  |  |  |
| Application Number:                  | 10576385                             |  |  |  |
| International Application Number:    |                                      |  |  |  |
| Confirmation Number:                 | 1882                                 |  |  |  |
| Title of Invention:                  | Carbon-Based Fuel Cell               |  |  |  |
| First Named Inventor/Applicant Name: | Steven S. C. Chuang                  |  |  |  |
| Customer Number:                     | 39905                                |  |  |  |
| Filer:                               | Daniel J Schlue/Lynn Browning        |  |  |  |
| Filer Authorized By:                 | Daniel J Schlue                      |  |  |  |
| Attorney Docket Number:              | 089498.0496.US                       |  |  |  |
| Receipt Date:                        | 30-JUN-2011                          |  |  |  |
| Filing Date:                         | 20-FEB-2007                          |  |  |  |
| Time Stamp:                          | 13:49:25                             |  |  |  |
| Application Type:                    | U.S. National Stage under 35 USC 371 |  |  |  |

# Payment information:

| Submitted with Payment                   | yes             |
|--|-----------------|
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$180           |
| RAM confirmation Number                  | 11902           |
| Deposit Account                          | 500959          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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## File Listing:

| Document<br>Number | Document Description                                  | File Name       | File Size(Bytes)/<br>Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------------|---|-----------------|--|---------------------|---------------------|
| 1                  | Information Disclosure Statement (IDS)<br>Form (SB08) | updated_IDS.pdf | 612171                                       | no                  | 4                   |
|                    |   |                 | af8102615a1e5423bc042d442d9c2a152dat<br>15d4 |                     |                     |
| Warnings:          |   |                 |  |                     |                     |
| Info               |   |                 |  |                     |                     |

Information:

| 2 | Fee Worksheet (SB06) | fee-info.pdf | 29950  | no | , |
|---|----------------------|--------------|--|----|---|
|   |                      |              | 151db6bbadf17805bffec55b683b5c761dc<br>2a722 |    |   |

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Piling Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.